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NOTICE OF ALLOWANCE AND FEE(S) DUE

23446 7590 05/14/2009 MCANDREWS HELD & MALLOY, LTD 500 WEST MADISON STREET EXAMINER

TO, BAQQUOC N

ART UNIT PAPER NUMBER

2162 DATE MAILED: 05/14/2009

500 WEST MADISON STREET SUITE 3400 CHICAGO, IL 60661

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/681,471 | 04/13/2001 | Milton Silva-Craig | 15-IS-5715 | 7327 |
| | | | | |

TITLE OF INVENTION: APPLICATION SERVICE PROVIDER BASED REDUNDANT ARCHIVE SERVICES FOR MEDICAL ARCHIVES AND/OR IMAGING SYSTEMS

| APPLN, TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1510 | \$300 | \$0 | \$1810 | 08/14/2009 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

| INSTRUCTIONS: This appropriate. All further a indicated unless correcte maintenance fee notificat | form should be used for correspondence including d below or directed off ions. | or transmitti ng the Patent nerwise in B | ing the ISSU t, advance or lock 1, by (a | JE FEE and PUBLIC; rders and notification of a) specifying a new co | ATIO of m | ON FEE (if requi aintenance fees w oondence address; | red). B ill be i and/or | locks 1 through 5 s nailed to the current (b) indicating a sepa | corres | be completed where spondence address as FEE ADDRESS" for |
|---|--|--|---|--|--|--|--|---|--|--|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) | | | | Î | Note: A certificate of mailing can only be used for domestic mailings of the Fe(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. | | | | | |
| 500 WEST MAD SUITE 3400 | | - 2000 | D | ī | hen | Cert | ificate | of Mailing or Trans) Transmittal is being licient postage for first SSUE FEE address () 273-2885, on the d | missio | on sited with the United |
| CHICAGO, IL 6 | 0661 | | | [| | | | | | (Depositor's name) |
| | | | | | | | | | | (Signature) |
| | | | | L | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVENT | | OR | OR ATTOM | | ORNEY DOCKET NO. | | NFIRMATION NO. |
| 09/681,471 | 04/13/2001 | | | Milton Silva-Craig | | | | 15-IS-5715 | | 7327 |
| TITLE OF INVENTION IMAGING SYSTEMS | : APPLICATION SER | VICE PROV | IDER BASE | D REDUNDANT AR | CHIV | VE SERVICES FO | OR ME | DICAL ARCHIVES | AND/ | OR |
| APPLN, TYPE | SMALL ENTITY | ISSUE F | EE DUE | PUBLICATION FEE DU | Æ | PREV. PAID ISSUE FEE TOTAL FEE(S | | TOTAL FEE(S) DUE | | DATE DUE |
| nonprovisional | NO | \$1: | \$1510 \$300 | | | \$0 | | \$1810 | | 08/14/2009 |
| EXAM | INER | ART | UNIT | CLASS-SUBCLASS | \neg | | | | | |
| TO, BAO | QUOC N | 21 | 62 | 707-204000 | _ | | | | | |
| 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.563). Change of correspondence address for Change of Correspondence Address from PIONB/122) attached. Tee Address from Indication (or Tee Address" Indication form PIONB/12) or more recent) attached. Use of a Customer Number is required. | | | spondence | (1) the names of up or agents OR, altern (2) the name of a si registered attorney 2 registered patent a | 2. For printing on the patient front page, list (1) the names of up to 3 registered patient attorneys 1 agents OR, alternatively, (2) the name of a single Fire floating as a member a 2 ergistered attorney or agent) and the names of up to 1 registered patient attorneys or agent. If no name is 3 strict, do name with the printed. | | | | | |
| 3. ASSIGNEE NAME AT PLEASE NOTE: Unle recordation as set forth (A) NAME OF ASSIG | ess an assignee is ident n in 37 CFR 3.11. Comp 3NEE | ified below, pletion of this | no assignee s form is NO | data will appear on th T a substitute for filing (B) RESIDENCE: (CI | e pal an a TY | tent. If an assigne ssignment. and STATE OR C | OUNT | | | |
| | | emegorieo (| | | | | _ | | _ | |
| 4a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies | | | b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby subhorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). | | | | | | | |
| | s SMALL ENTITY state | ıs. See 37 CI | | ☐ b. Applicant is no | | | | | | |
| NOTE: The Issue Fee and interest as shown by the r | Publication Fee (if req ecords of the United Sta | uired) will no ites Patent an | ot be accepte d Trademark | d from anyone other that Office. | ın th | e applicant; a regis | stered a | ttorney or agent; or th | e assi; | gnee or other party in |
| Authorized Signature | | | | | | Date | | | | |
| Typed or printed name | | | | | | Registration N | | | | |
| This collection of informs an application. Confident submitting the completed this form and/or suggestic Box 1450, Alexandria, V Alexandria, Virginia 223 | ation is required by 37 C iality is governed by 35 I application form to the ons for reducing this bu irginia 22313-1450. DO 13-1450. | FR 1.311. T U.S.C. 122 USPTO, Ti rden, should O NOT SENI | he information and 37 CFR me will vary be sent to the DFEES OR | on is required to obtain 1.14. This collection is depending upon the in e Chief Information Of COMPLETED FORMS | or re estin divi- ficer TO | tain a benefit by the mated to take 12 m dual case. Any co r, U.S. Patent and THIS ADDRESS | ne publ ninutes mment: Fradem . SENI | ic which is to file (and to complete, including s on the amount of times ark Office, U.S. Depo O TO: Commissioner | by the grath greather you artment for Par | e USPTO to process) ering, preparing, and a require to complete at of Commerce, P.O. tents, P.O. Box 1450, |

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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS

ess: COMMISSIONER FOR PATENTS P O Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

DATE MAILED: 05/14/2009

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| 23446 | 7590 05/14/2009 | | EXAMINER | | |
| MCANDREWS | HELD & MALLOY | TO, BAOQUOC N | | | |
| 500 WEST MAD | ISON STREET | ART UNIT | PAPER NUMBER | | |
| SUITE 3400 CHICAGO, IL 60 | 661 | 2162 | | | |
| | | DATE MARKED OF LEGICO | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1099 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1099 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

| Application No. | Applicant(s) | _ |
|-----------------|--------------------|---|
| 09/681,471 | SILVA-CRAIG ET AL. | |
| Examiner | Art Unit | |
| BACCUICC N. TO | 2162 | |

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative

- of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to 05/04/2009.
- The allowed claim(s) is/are 15-20, 23-24 and 54 (renumber as 1-9).
- Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - b) ☐ Some* c) ☐ None of the: a) \square All
 - Certified copies of the priority documents have been received.
 - 2. Certified copies of the priority documents have been received in Application No. ___
 - 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
 - * Certified copies not received:

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

- A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
- CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) hereto or 2) to Paper No./Mail Date
 - (b) I including changes required by the attached Examiner's Amendment / Comment or in the Office action of

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

6.

DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- 1. Notice of References Cited (PTO-892)
- 2 Notice of Draftperson's Patent Drawing Review (PTO-943).
- Information Disclosure Statements (PTO/SB/08). Paper No./Mail Date
- 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
- 5. Notice of Informal Patent Application
- € X Interview Summery (PTO-413). Paper No./Mail Date 05/04/2009 .
- 7. X Examiner's Amendment/Comment
- 8. T Examiner's Statement of Reasons for Allowance
- 9. ☐ Other